



10/588659  
2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213  
T 202.293.7060  
F 202.293.7860  
AP20 Rec'd PCT/PTO 07 AUG 2006

www.sughrue.com

Darryl Mexic  
T 202-293-7060  
dmexic@sughrue.com

August 7, 2006

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP2005/001596  
-filed February 3, 2005

Re: Application of Hiroaki YANAGITA; Hiroshi KAWAZOE and Masahiro ORITA  
SEMICONDUCTOR MATERIAL AND SEMICONDUCTOR DEVICE USING  
THE SAME  
**Assignee: HOYA CORPORATION**  
Our Ref: Q96380

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ seven (7) sheets of drawings (Figs. 1-12).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement and a copy of the ISR.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR references.
- ☒ a copy of each reference cited in the ISR.
- ☒ a Preliminary Amendment.
- ☒ Notification Concerning Submission or Transmittal of Priority Document.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



10/588659

AP20 Rec'd PCT/PTO 07 AUG 2006

Commissioner of Patents  
National Stage of PCT/JP2005/001596  
Attorney Docket No. Q93680

The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

Total claims	<u>28</u> - 20 = <u>8</u> x	\$50.00 =	<u>\$400.00</u>
Independent claims	<u>1</u> - 3 = <u>      </u> x	\$200.00 =	<u>\$0.00</u>
Base Fee			<u>\$300.00</u>
Search Fee*			<u>\$400.00</u>
Examination Fee*			<u>\$200.00</u>
<b>TOTAL FILING FEE</b>			<u><b>\$1300.00</b></u>
<b>Recordation of Assignment</b>			<u><b>\$ 40.00</b></u>
<b><u>TOTAL FEE</u></b>			<u><b>\$1340.00</b></u>

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

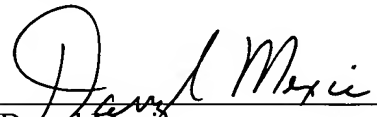
Checks for the statutory filing fee of \$1300.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2004-031086	February 6, 2004

Since the thirty month date from the priority date fell on a Sunday, the entry of National Stage on the following Monday, August 07, 2006, is sufficiently timely.

Respectfully submitted,

  
Darryl Mexico  
Registration No. 23,063

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: August 7, 2006